



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/652,490	09/02/2003	Tadashi Takigawa	1745.1001	2304
21171 75	90 04/08/2005		EXAMINER	
STAAS & HALSEY LLP			BIDWELL, JAMES R	
SUITE 700 1201 NEW YORK AVENUE, N.W.			ART UNIT	PAPER NUMBER
WASHINGTON	•		3651	
		·	DATE MAIL ED: 04/09/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/652,490	TAKIGAWA ET AL.				
Office Action Summary	Examiner	Art Unit				
	James R Bidwell	3651				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>02 M</u>	arch 2005.					
7	·					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-16 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1,2,7,9,10 and 15</u> is/are rejected.						
 7) Claim(s) 3-6,8,11-14 and 16 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
8)[_] Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the prio application from the International Burea * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summar Paper No(s)/Mail D					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 9/26/03 & 3/2/05.		Patent Application (PTO-152)				

Application/Control Number: 10/652,490

Art Unit: 3651

The disclosure is objected to because of the following informalities: Claim 4 should depend from claim 3 in order to provide antecedent basis for the "said peripheral surface member".

Appropriate correction is required.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2 and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by Vortmann (U.S. Patent 4,064,016).

Vortmann shows a rotating shaft 12, a support 17 rotatable around shaft 12, at least one accommodating unit 19 for accommodating articles, a driving device 11, and accommodating unit 19 is provided on a shaft 18 which is inclined relative to shaft 12.

Re claim 2, there are a plurality of accommodating units.

Re claim 7, an incline of 45 degrees is shown and shaft 18 is adjustable.

Claims 9, 10 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Southcott (U.S. Patent 3,563,377).

Southcott shows an apparatus for changing the direction of cigarettes, ie. sticks, having a rotating shaft 5, a support member 4, accommodating unit 14, rotation driving device 12 and the accommodating device is inclined to the rotating shaft.

Re claim 10, shown are a plurality of accommodating units.

Re claim 15, the claimed inclinations are shown in the Figures.

Page 3

Application/Control Number: 10/652,490

Art Unit: 3651

Claims 3-6, 8, 11-14 and 16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R Bidwell whose telephone number is (703)308-1144. The examiner can normally be reached on Tues.-Thur. from 6:30 to 4:00. The examiner can also be reached on alternate Mondays

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki, can be reached on 571-222-6951. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JRB

JAMES R. BIDWELL PRIMARY EXAMINER

365